



PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

CJC

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

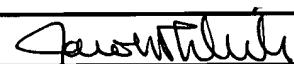
## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number 09/633,330	Filing Date August 7, 2000
First Named Inventor  H. John Caulfield	Art Unit  2623
Examiner Name  Virginia Kibler	
Total Number of Pages in This Submission  1	Attorney Docket Number  10050-102

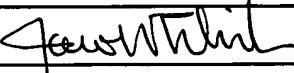
ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached  <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____  <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please Identify below):  Request for a Second Certificate of Correction; Form PTO/SB/44; return postcard.
Remarks		

Certificate  
SEP 15 2005  
of Correction

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Perkins Smith & Cohen LLP		
Signature			
Printed name	Jacob N. Erlich		
Date	September 7, 2005	Reg. No.	24,338

### CERTIFICATE OF TRANSMISSION/MAILING

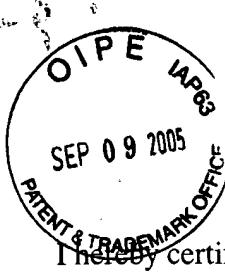
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	Jacob N. Erlich	Date	September 7, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

SEP 19 2005



U.S. Patent No. 6,847,731  
Request for a Certificate of Correction

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 7, 2005.

A handwritten signature in black ink, appearing to read "Jacob N. Erlich".

Jacob N. Erlich  
Reg. No. 24,338

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: H. John Caulfield

Patent No.: 6,847,731

Serial Number: 09/633,330

Filed: August 7, 2000

For: METHOD AND SYSTEM FOR IMPROVING PATTERN RECOGNITION SYSTEM  
PERFORMANCE

Examiner: Virginia Kibler

Issue Date: January 25, 2005

Group Art Unit: 2623

Confirmation No.: 3407

Perkins Smith & Cohen LLP  
One Beacon Street  
Boston, MA 02108  
(617) 854-4000

TO: Attention Certificate of Corrections Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## REQUEST FOR A SECOND CERTIFICATE OF CORRECTION UNDER 37 CFR 1.323

Sir:

In the matter of U.S. Patent No. 6,847,731 issued January 25, 2005, a check of the Certificate of Correction dated May 31, 2005 against the files of the attorney of record indicates that the error described in the attached Form PTO/SB/44 was made by the U.S. Patent and Trademark Office (the "Office").

More specifically, the following error that was made by the Office, corrected in Form PTO/SB/44, is of a clerical nature:

1. Column 16, line 14 (claim 7, subparagraph (j)), "a zero;" should read -- or zero; --

## REMARKS

Under 35 U.S.C. 254, whenever a mistake in a patent, incurred through fault of the Office, is clearly disclosed by the records of the Office, the Director may issue a certificate of correction stating the fact and nature of such mistake, under seal, without charge.

In a Request for a Certificate of Correction filed on February 10, 2005, Applicants requested the following change:

Column 16, line 14 (claim 7, subparagraph (j)), "or zero," should read -- or zero; --

However, in the Certificate of Correction dated May 31, 2005, "or zero" was mistakenly changed by the Office to -- a zero --.

Although the original error was the fault of the Applicant, Applicant had duly paid the Certificate of Correction fee with the Request for a Certificate of Correction filed on February 10, 2005. The subsequent error in the Certificate of Correction was made by the Office. Therefore, Applicant believes that a second Certificate of Correction may be issued by the Director without charge. Furthermore, since all changes were clearly disclosed by the records filed with the Office, Applicants respectfully request a second Certificate of Correction.

No fee is believed to be required. However, in the event that fees are required, we authorize the charging of any fees and crediting any overpayment to our Deposit Account No. 03-2410 (Order No. 10050-102).

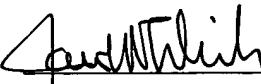
In accordance with Section 714.01 of the M.P.E.P., the following information is presented in the event that a call may be deemed desirable by the Examiner:

JACOB N. ERLICH (617) 854-4000.

Dated: September 7, 2005

Respectfully submitted,  
H. John Caulfield, Applicant

By:

  
Jacob N. Erlich  
Reg. No. 24,338  
Attorney for Applicant

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 6,847,731

DATED : January 25, 2005

INVENTOR(S) : H. John Caulfield

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 16, line 14 (claim 7, subparagraph (j)), "a zero;" should read -- or zero; --

MAILING ADDRESS OF SENDER:

Perkins Smith & Cohen LLP  
One Beacon Street  
Boston, MA 02108

PATENT NO. 6,847,731

No. of additional copies



This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

SEP 19 2005